Version with markings to show changes made

In the claims:

A marked-up version of claims 132, 139, 140, and 141 is presented below.

132. (Twice Amended) A method for inducing myelination of a neural cell by a glial cell, said method comprising contacting said glial cell with an amount of a polypeptide which comprises an epidermal growth factor-like domain, wherein said epidermal growth factor-like domain comprises an amino acid sequence which is identical to an amino acid sequence encoded by a GGF/p185 erb B2 ligand gene, and wherein said amino acid sequence comprises an amino acid sequence encoded by a nucleic acid sequence selected from the group consisting of:

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[SEQ ID NO: 154 (EGFL1);]
SEQ ID NO: 155 (EGFL2);
SEQ ID NO: 156 (EGFL3);
SEQ ID NO: 157 (EGFL4);
SEQ ID NO: 158 (EGFL5);
SEQ ID NO: 159 (EGFL6); and amino acids 54-103 encoded by SEQ ID NO: 150.
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- 139. (Twice Amended) The method of claim 132 [, 136, 137] or 141, wherein said method further comprises contacting said cell with a polypeptide which binds the p185 erb B2 receptor.
- 140. (Twice Amended) The method of claim 132 [, 136, 137] or 141, wherein said polypeptide is a recombinant polypeptide with glial cell mitogenic activity.
- 141. (Twice Amended) A method for inducing myelination of a neural cell by a glial cell, said method comprising contacting said glial cell with an amount of a polypeptide which comprises an epidermal growth factor-like domain, wherein said epidermal growth factor-like domain comprises an amino acid sequence which is identical to an amino acid sequence encoded by a GGF/p185 erb B2 ligand gene, and wherein said amino acid sequence comprises the amino acid sequence provided in [is selected from the group consisting of:

SEQ ID NO: 151;]

SEQ ID NO: 152 [; and

amino acids 362-411 of SEO ID NO: 170].

wherein said contacting with said polypeptide is sufficient to induce myelination of said neural cell by said glial cell.